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April 25, 2008

Marline Coner

Marlene Capreri Printed name

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of Ulrich Issberner et al.

: Group Art Unit: 1711

Appln. No.: 10/599,682

Examiner: To be assigned

Filed:

July 30, 2007

: Confirmation No.: 2782

For:

FATTY ACID ESTERS, PROCESSES FOR

: Attorney Docket

THEIR PRODUCTION AND INCORPORATION:
INTO COSMETIC AND/OR PHARMACEUTI-

No.: C 2906 PCT/US

CAL FORMULATIONS (as amended)

: Customer Number: 23657

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please make the following corrections of the Filing Receipt for Serial No. 10/599,682.

In the **Applicant(s)** section the name of the fourth inventor should be corrected, as follows: Stefan Bruening, Philadelphia, PA

In the Foreign Applications section the application number should be corrected, as follows:

GERMANY 10 2004 017 222.6 04/05/2004

In the Title section the title should be corrected, as follows:

Fatty Acid Esters, Processes for Their Production and Incorporation Into Cosmetic and/or Pharmaceutical Formulations

Appl. No.: 10/599,682 Grp./A.U.: 1711

Thank you for your assistance in these matters.

Respectfully submitted,

April 25, 2008 Date

Cognis Corporation 300 Brookside Avenue Ambler, PA 19002 Jane & Klene

Reg. No. 36,014 Attorney for Applicants 215-628-1474

Enc.: (1) Filing Receipt (true copy marked to show corrections)

(2) Executed Declaration (true copy showing correct information)

(3) First page of Markedup Specification

(4) First page of Substitute Specification





JUITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address Commissioner FOR PATENTS FO. Box 149 According Vanis 22313-1450

NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS IND CLAIMS
10/599,682	07/30/2007	1711	1160	C 2906 PCT/US	20 3

CONFIRMATION NO. 2782 FILING RECEIPT

23657
COGNIS CORPORATION
PATENT DEPARTMENT
300 BROOKSIDE AVENUE
AMBLER, PA 19002

FILING RECEIP

Date Mailed: 10/26/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please write to the Office of Initial Patent Examination's Filling Receipt Corrections. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections

Applicant(s)

Ulrich Issberner, Rommerskirchen, GERMANY; Catherine Welchold, Aachen, GERMANY; Achim Ansmann, Erkrath, GERMANY; Stefan Bruening—He.; Philadelphia, PA; Helga Gondek, Duesseldorf, GERMANY;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP05/03234 03/26/2005

Foreign Applications 222.6 GERMANY 10 2004 017-22-6 04/05/2004

If Required. Foreign Filing License Granted: 10/24/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 10/599,682

Projected Publication Date: 01/31/2008

Non-Publication Request: No Early Publication Request: No RECEIVED COGNIS LAW DEPT.

OCT 3 0 2007

page 1 of 3

ENTERED PILE WINPAT DATABASE

Title
FATTY ACID ESTERS, PROCESSES FOR THEIR PRODUCTION AND INCORPORATION INTO
Sensory Wax for Cosmetic and/or Pharmaceutical Formulations

Preliminary Class

528

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filling of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/ceneral/index.html.

For Information on preventing theft of your intellectual property (patients, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkist" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patient enforcement issues, applicants may call the U.S. Government hotline at 1+865-999-41AIT (1-865-999-41BS).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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Application Number(s)

Under the Paperwork Act of 1995, no persons are required to re nd to a collection of information unless it contains a valid OMB control number 0010/PTO Rev. 6/95 U.S. Department of Commerce Patent and Trademark Office Attorney Docket C 2906 PCT/US Number First Named Ulrich ISSBERNER **DECLARATION FOR** UTILITY OR DESIGN COMPLETE IF KNOWN PATENT APPLICATION Application 10/599.682 Filing Date Declaration Submitted Declaration Submitted Group Art Unit with Initial Filing after Examiner Name Initial Filing As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe tem the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SENSORY WAX FOR COSMETIC AND/OR PHARMACEUTICAL FORMULATIONS (Title of the Invention) is attached hereto was filed on (MM/DD/YYYY) 03/26/2005 as United States Application Number or PCT International PCT/EP2005/003234 vas smended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. i acknowledge the duty to disclose information which is material to patentability as defined in Trite 37 Code of Federal Regulations, § 1.56. heavity claim foreign plotfly benefits under Title 35, United States Code \$110(a)(d) or \$385(b) of any foreign application(s) for paser entification, or \$55(6) of any PCT internal applications which designated at least one country other then the United States of Arms and have also destribled below, by comparing by freeging application for pearl or innerents conflicted, or of any PCT internation.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO			
10 2004 017 222.6	DE	04/05/2004					
Additional foreign application	numbers are listed on a suppl	emental priority sheet attached here	tec				
I hereby claim the benefit under Th	tie 35, United States Code 611	9(e) of any United States provisions	d opplication(s) Second b				

Filing Date (MM/DD/YYYY)

ion Hour. Subment: The form is estimated to take, 4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the Box 1450, Alexandris, VA 2231-3460. DO NOT SEND PEECS OR COMPLETE PORMS TO THIS ADDRESS, SEND TO: Commission for Palents, PC, VA 1450, Alexandris, VA 2231-3460.

Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

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DECLARATION						Page 2								
Thereby claim the benefit under Tile 35, United States Code \$120 of any United States application(s), or \$5800 of any PCT international application or supplied to the United States of America, issed below and, inside se the subpert matter of each of the claims of this application is not discoped to the claims of the application is not discoped to the provided by the first propagation of time 30 claims of the application is not discoped to the provided by the first propagation of time 30 claims of the application and the national or PCT international large date of the claim sequence of the supplication and the national or PCT international large date of the speciations.														
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PCT/EF							03/26/2	//26/2005			-3	· spprouse)		
Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.														
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful falls estatements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful fallse statements may jeopardize the validity of the application or any patent issued thereon.														
Name of Sole or First Inventor: A petition has been filled for this unaligned inventor.							ed inventor							
Given Ulrich Name				Middle Famil			Family Name	SSBERNER				Suffix e.g. Jr.		
iventor's Uln in lulin Date 10-9-2006														
Residence: C	esidence: City Rommerskirchen State Country Germany Clitzenship German													
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X Additional inventors are being named on supplemental sheet(s) attached hereto														

Type a plus sign (+) inside this box • C 2906 PCT/US ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned Given Name Catherine Family Name WEICHOLD Suffix e.g. Jr Inventor's Signature Date 04/10/2002 Residence: City Germany Citizenship Swiss Post Office Address Marienbongard 10 Post Office Address 52062 Aachen Country Germany Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned Given Name Achim Family Name ANSMANN Suffix e.c. Jr Inventor's Signature Date Residence: City Erkrath State Country Germany Citizenship Gerrman Post Office Address Kirchberg 25 Post Office Address City 40699 Erkrath State Zip Country Germany Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned Stefan BRUENING Suffix e.g. Jr. Inventor's Signature eu Date Residence: City | Philadelphia State PA USA Citizenship German Post Office Address 32 East Springfield Avenue City Philadelphia State PA Zip 19118 Country USA Applicant Authority Name of Additional Joint Inventor, If any: A petition has been filed for this unsigned inventor Given Name Helga Middle Initial GONDEK Inventor's Signature Date 29.9.200€ Residence: City Duesseldorf State Country Germany Citizenship German Post Office Address Nosthoffenstrasse 36 City 40589 Duesseldorf State Zip Country Germany Applicant Authority Additional inventors are being named on supplemental sheet(s) attached hereto

MARKED-UP SPECIFICATION

PATENT CASE NO.: C 2906 PCT/US

TITLE

Sensory Wax Fatty Acid Esters, Processes For Their Production and fer Incorporation Into Cosmetic and/or Pharmaceutical Formulations

Related Applications

This application is a national phase filing under 35 U.S.C. § 371 and claims priority to International Application No. PCT/EP2005/003234 which has an International filing date of March 26, 2005, and which designated the United States of America and which claims priority to German Application No. 10 2004 017 222.6, filed April 5, 2004, the entire disclosures of which are hereby incorporated herein by reference.

Field of the Invention

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This invention relates generally to fatty acid esters, and more particularly to wax-like fatty acid esters of pentaerythritol or oligomers of pentaerythritol, and to a process for their production, and a cosmetic and/or pharmaceutical composition containing same. The invention also relates to compositions based on those esters and to their use as skin care preparations.

Prior Art Background Information

Wax-based formulations have long been known to the expert and are used inter alia for cosmetic and pharmaceutical formulations, such as suppositories for example, various cosmetic compositions in stick form or in creams and lotions, for coating papers and textiles, etc. Numerous wax-like substances and mixtures of such substances are available to the expert for this purpose. These include, for example, glycerides and fatty alcohols which have a critical effect on the sensory profile of the final formulations. Thus, glycerides leave the skin with an often oily/greasy feeling. Fatty alcohols lead to the formation of white residues which users find to be a major disadvantage. Silicone oils are often added to

SUBSTITUTE SPECIFICATION

PATENT CASE NO.: C 2906 PCT/US

TITLE

Fatty Acid Esters, Processes For Their Production and Incorporation Into Cosmetic and/or Pharmaceutical Formulations

Related Applications

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